

Table 20. Weather Summary, Selected U.S. Cities
(Population Weighted Cooling Degree-Days¹)

Weather data reported in the *Weekly Petroleum Status Report* are taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce. The National Oceanic and Atmospheric Administration (NOAA)/NWS, as a U.S. Government Agency, does not endorse any consumer information services.

The weather for the Nation, as measured by population-weighted cooling degree-days from July 1, 2002, through September 28, 2002, has been 10 percent warmer than last year and 17 percent warmer than normal.

Location	Current 01/01/02 thru 09/28/02	Previous 01/01/01 thru 09/28/01	Normal 01/01 thru 09/28	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	1,306	1,190	1,114	10	17
Cities					
Albuquerque	1,541	1,572	1,226	-2	26
Amarillo	1,575	1,671	1,325	-6	19
Asheville	960	846	770	13	25
Atlanta	1,903	1,607	1,593	18	19
Billings	661	827	645	-20	2
Boise	1,035	1,111	753	-7	37
Boston	942	789	671	19	40
Buffalo	727	625	477	16	52
Cheyenne	562	531	285	6	97
Chicago	1,056	847	738	25	43
Cincinnati	1,363	1,002	972	36	40
Cleveland	1,003	711	611	41	64
Columbia, SC	2,286	2,051	1,857	11	23
Denver	1,094	1,059	670	3	63
Des Moines	1,164	1,092	1,019	7	14
Detroit	1,015	847	617	20	65
Fargo	694	656	537	6	29
Hartford	908	757	677	20	34
Houston	2,881	2,637	2,428	9	19
Jacksonville	2,495	2,256	2,267	11	10
Kansas City	1,616	1,397	1,266	16	28
Las Vegas	3,511	3,628	3,016	-3	16
Los Angeles	355	411	572	-14	-38
Memphis	2,227	2,162	2,034	3	9
Miami	3,737	3,516	3,322	6	12
Milwaukee	880	710	479	24	84
Minneapolis	979	921	682	6	44
Montgomery	2,354	1,955	2,048	20	15
New York	1,434	1,338	1,031	7	39
Oklahoma City	1,742	1,993	1,807	-13	-4
Omaha	1,451	1,209	1,058	20	37
Philadelphia	1,545	1,351	1,080	14	43
Phoenix	4,481	4,494	3,763	0	19
Pittsburgh	992	686	643	45	54
Portland, ME	450	408	268	10	68
Providence	911	761	598	20	52
Raleigh	1,824	1,564	1,368	17	33
Richmond	1,674	1,300	1,308	29	28
St. Louis	1,836	1,683	1,495	9	23
Salem, OR	339	239	247	42	37
Salt Lake City	1,292	1,450	1,038	-11	24
San Francisco	149	101	117	48	27
Seattle	170	74	190	130	-11
Shreveport	2,514	2,365	2,212	6	14
Washington, DC	1,764	1,364	1,511	29	17

¹See Glossary.

*** = Normal cooling degree-days or less, or ratio in calculable.

Note:• The total cooling degree-days for the previous cooling season (January 1, 2001 - December 31, 2001) was 1,275 and the normal is 1,192. A new method for calculating heating/cooling degree days was implemented by the Climate Analysis Center in October 1993, with further refinements implemented in November 1993. The routines incorporate 1961-1990 normals supplied by the National Climatic Data Center, and 1990 census data for calculation of population weighted degree days.